

ESOE Unit Schedule: Weeks 19-21

Unit	Chapter(s)	Essential Questions:
Basic Outdoor Education Concepts A. Navigation/Orienteering	<i>Mountaineering: Freedom of the Hills</i> Chapter 4	-What skills do I need to have to safely and efficiently find my way in the outdoors?
The Physical Landscape A. Glaciology	Earth Science Chapter 7	-What are the forces that shape our physical environment? -How has our physical environment been formed? -What factors continue to affect our physical environment?

Timeline:

Date	In Class	Activities	Homework
Week 19	Discuss Navigation/Orienteering: -Parts of the Compass -Declination -Types of Maps -Topographic Maps—how to orient, how to use	ESOE Navigation Game ACS Orienteering Course Activities 1 and 2	Read <i>Mountaineering: Freedom of the Hills</i> Chapter 4 and do Navigation Questions
Week 20	Orienteering Course Activities	ACS Orienteering Course Activities 3 and 4	Develop Unit Assessment for Navigation/Orienteering
Week 21	Turn in Navigation/Orienteering Unit Assessments		Work on Navigation/Orienteering Unit Assessments
Week 22	Discuss Glaciers: -Formation -Parts -How they affect the physical landscape	Look at photos of glaciers and find the following features: -Moraine -Snout/Ablation zone -Moraine Lake -Zone of Deposition -Crevasses/Bergshrunds -Geographic features made by the glacier (cirques, plains, etc.)	Read Earth Science Chapter 7 Section 1 Do ?'s #1-6 p. 198